

**This Page Is Inserted by IFW Operations
and is not a part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- **BLACK BORDERS**
- **TEXT CUT OFF AT TOP, BOTTOM OR SIDES**
- **FADED TEXT**
- **ILLEGIBLE TEXT**
- **SKEWED/SLANTED IMAGES**
- **COLORED PHOTOS**
- **BLACK OR VERY BLACK AND WHITE DARK PHOTOS**
- **GRAY SCALE DOCUMENTS**

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

BEST AVAILABLE COPY

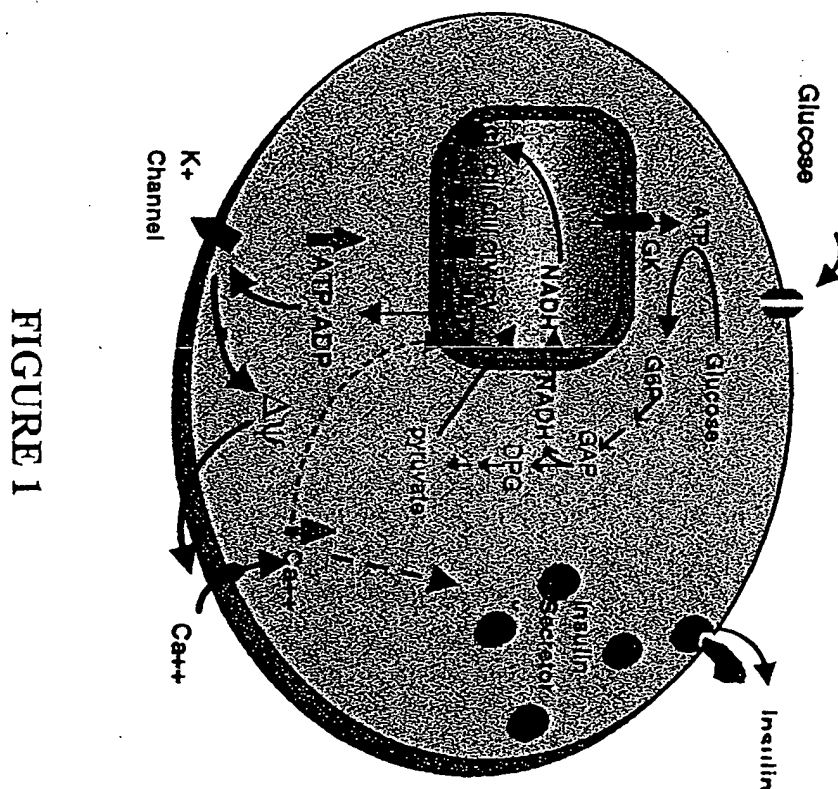


FIGURE 1

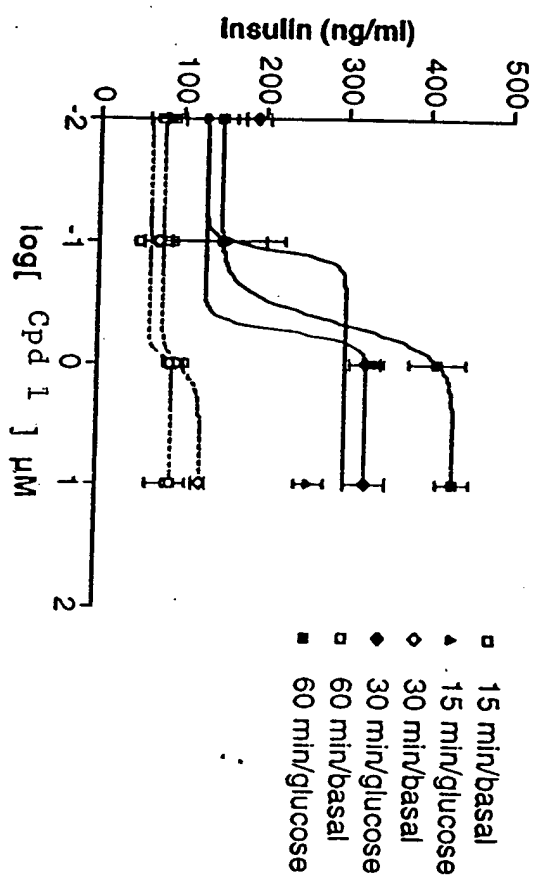


FIGURE 2

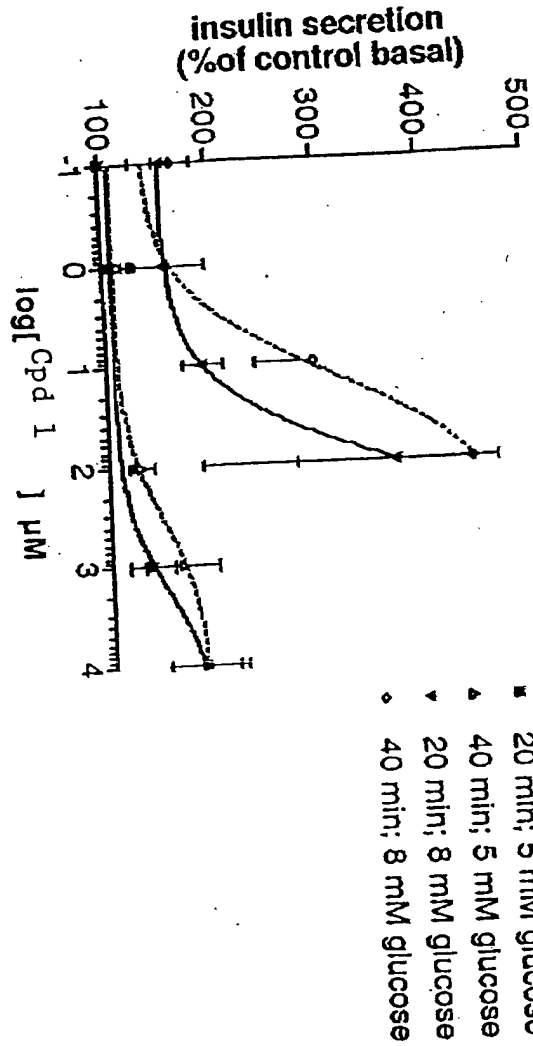


FIGURE 3

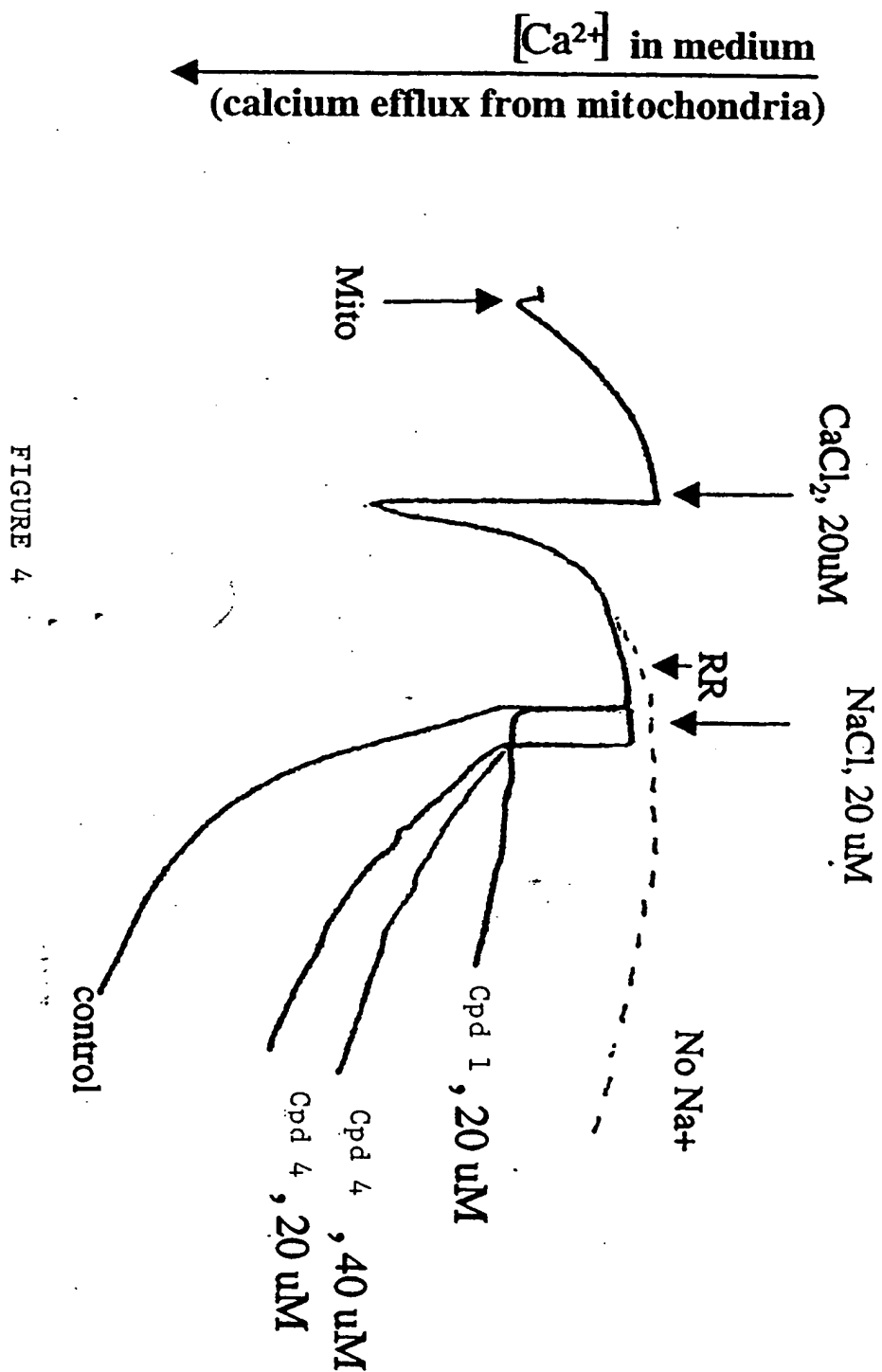


FIGURE 4

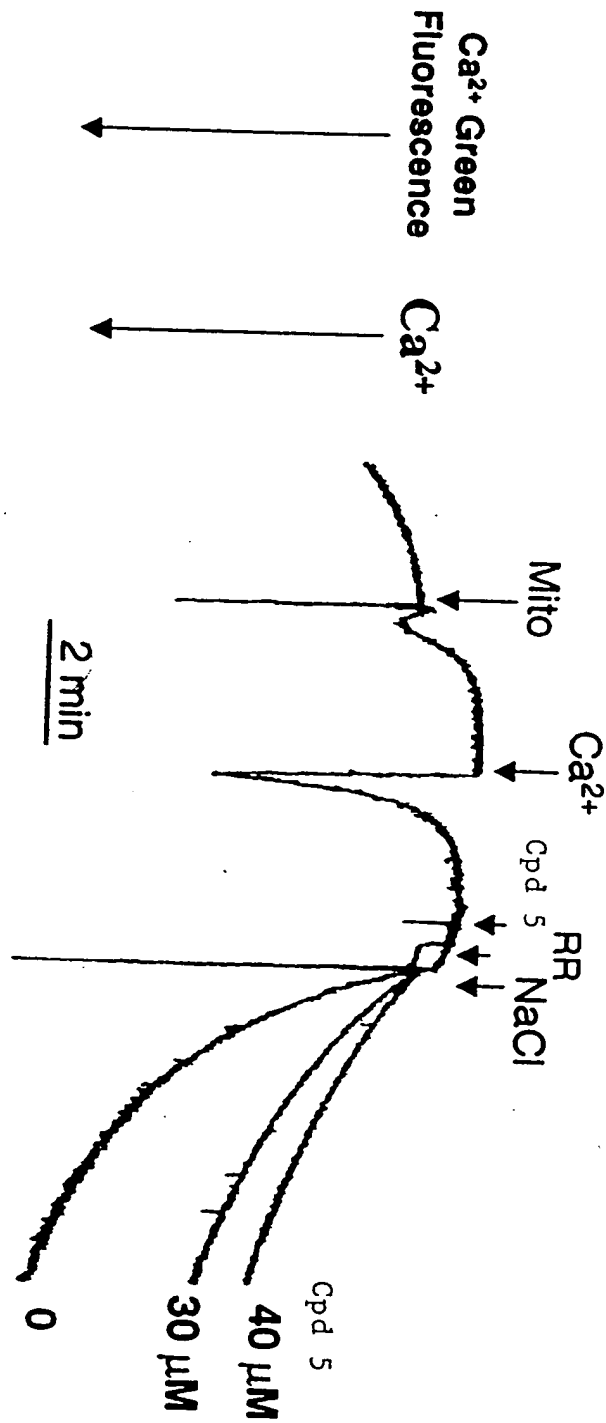
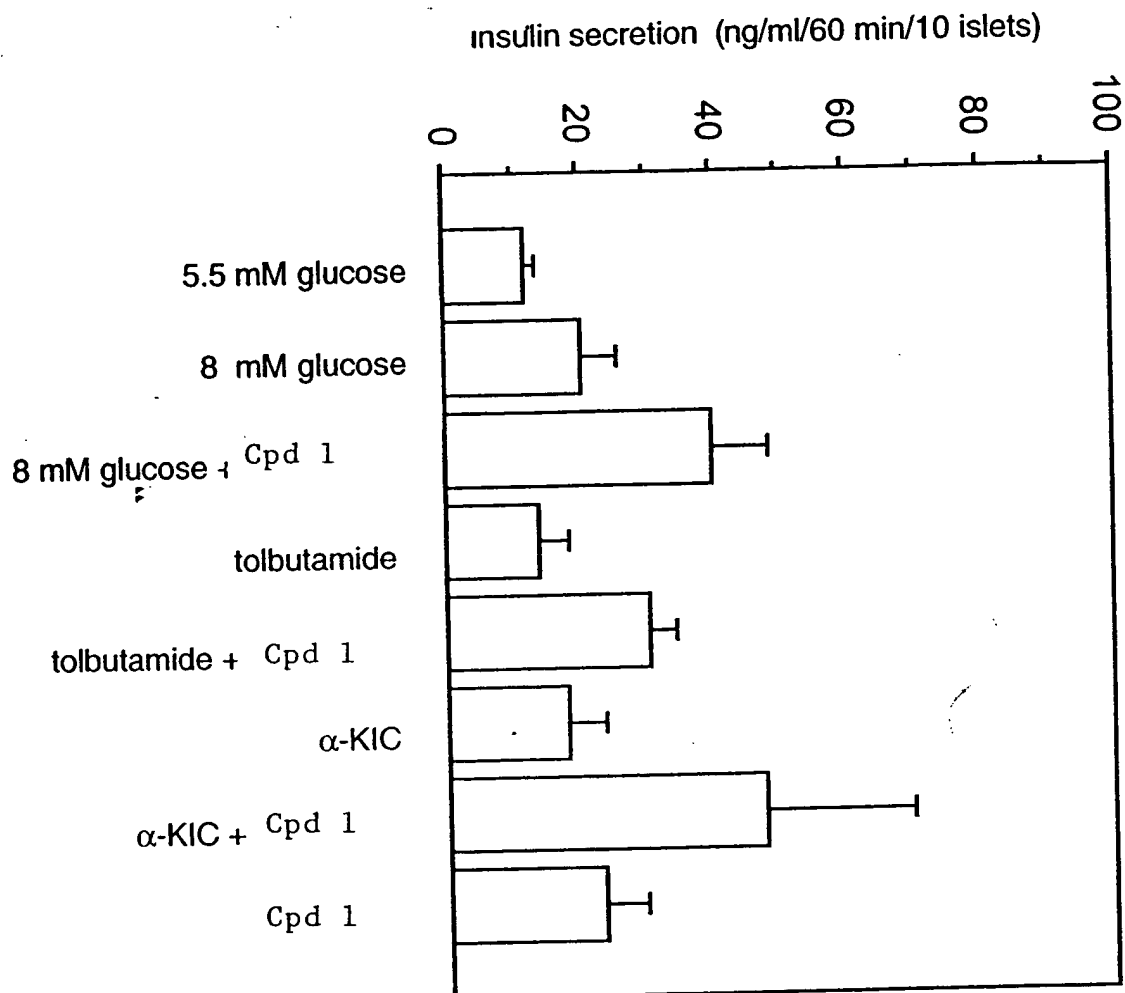


FIGURE 5

FIGURE 6



[Tolbutamide] = 0.1 mM
[α -ketoisocaproic acid] = 1 mM
[Cpd 1] = 100 nM

Express Mail No.: EL897869289US

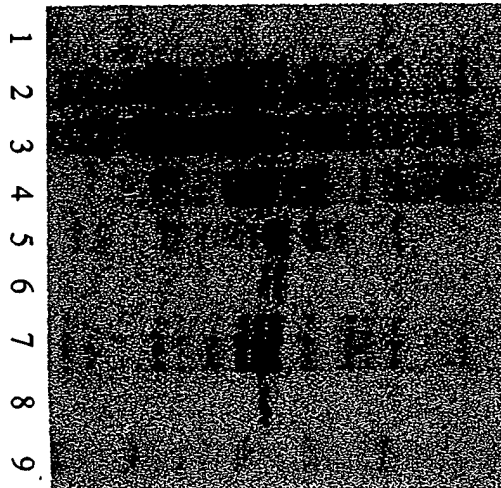
Title: INHIBITION OF MITOCHONDRIAL CALCIUM/SODIUM ANTIporter

Inventors: Christen M. Anderson et al.

Serial No.

Docket No.: 660088.446

FIGURE 7



660088.446

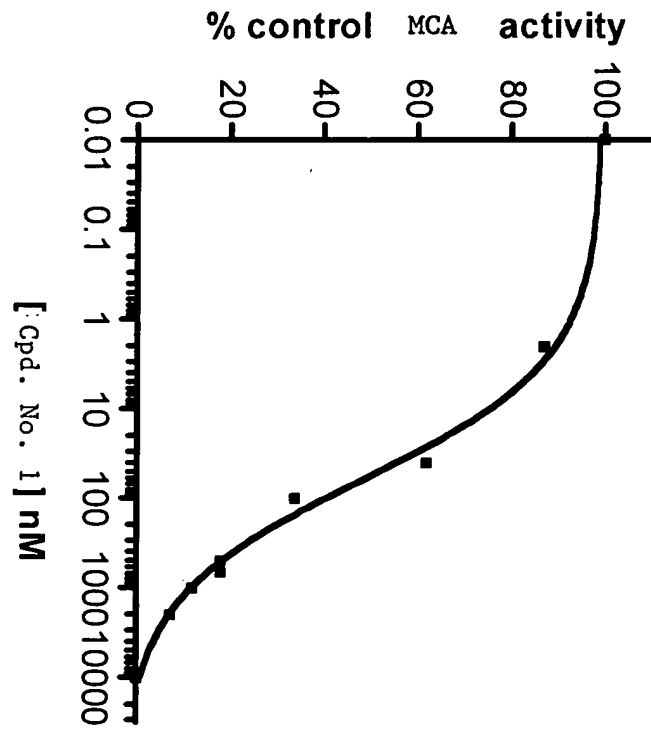


FIGURE 8